#### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on  $\underline{August\,28,2001}$  as Application Serial No.  $\underline{09/941,992}$  and was amended on (if applicable).

I hereby state that I h amended by any am	ave reviewed and	understand the conte	nts of the above-ide	ntified specifica	ation, including the	claims, as
Lacknowledge the dut	y to disclose informulations, Section	nation which is materia 1.56.				
inventor's certificate l	isted below and ha	nder Title 35, United S ave also identified below n on which priority is c	w any foreign applica	-(d) of any forei ation for patent o	ign application(s) f or inventor's certifi	or patent or cate have a
Prior Foreign Applica	ation(s):				<u>Priority</u> <u>Yes</u>	Claimed No
Number	Country	Day/Month/	Year Filed			
Please see attac Application Ser. No.	ched Appendix	United States Code, § ( <b>A (Listing 144 U</b> Filing Date	S. Provisional	Patent Appl	ications)	
as the subject matter provided by the first p defined in Title 37, C	of each of the clai paragraph of Title ode of Federal Re	i, United States Code, § ms of this application is 35, United States Code egulations, §1.56 which te of this application:	not disclosed in the . \$112. I acknowled	prior United Sta le the duty to di	ates application in sclose material inf	ormation as
Please see attac	ched Appendi	x B (Listing 26 U.	S. Applications	and 43 PCT	Applications	)
Application Ser. No.		Filing Date	Status	: Patented, Pe	ending, Abandone	d
Application Ser. No.		Filing Date	Status	: Patented, Pe	ending, Abandone	d
POWER OF ATTOR	NEY: As a name	d inventor, I hereby app	point all Attorney(s)	and/or Agent(s)	) associated with t e Patent and Trade	he following emark Office

Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

herein will be so notified by the undersigned.	
Full name of sole or first inventor	
Avi J. Ashkenazi	
Avn J Aghkanen	Date 10/2/01
Residence 1456 Tarrytown Street, San Mateo, CA 94402	
Citizenship US	
Post Office Address 1 DNA Way 5 outh San Francisco, CA 94080	
Full name of second joint inventor, if any	
Kevin P. Baker	Date
friventor's signature	
Residence 14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
David Botstein	Date
Inventor's signature	10/03/01
Residence 2539 Somerset Drive, Bernont, CA 94002	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Luc Desnoyers .	10-10-01
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any  Dan L. Eaton  Dan Eath	16 - 2 - 0   Date
Inventor's signature	Date
Residence <del>25 Knight Drive</del> , San Rafael, CA 94901 <del>95 フルンイルオインラ ので</del> Citizenship	
Post Office Address PDNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any Napoleone Ferrara  When the second sixth joint inventor, if any	10-8-01
Inventor's signature	Date
Besidence 2090 Pacific Avenue #704, San Francisco, CA 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature Shirman Fong	Date / 0 / 1 / 0 /
Residence 19 Basinside Way, Alameda, CA 94502	•
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any	. / 0 /
Hanspeter Gerber	10/02/20el
Inventor's signature	Date
Residence 1121 Tennessee Street #5, San Francisco, CA 94107	
Citizenship CH	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date
Residence 541 Parrott Drive, San Mateo, CA 94402 Citizenship	
≟ČA	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date 1 0 C7 2001
Residence 110 Congo Street, San Francisco, CA 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	/v/1/0 )
Residence (25 Orange Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of thirteenth joint inventor, if any J. Christopher Grimaldi Date Inventor's signature 012101 Residence 1434 36th Avenue, San Francisco, CA 94122 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Austin L. Gurney Date Inventor's signature Residence I Deboie Lane, Belmont, CA 94002 Citizenship US Post Office Address **IDNA** Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any lvar J. Kljavin Date Inventor's signature 10-10-01 Residence 3673 Crescent Drive, Lafayette, CA 94549 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixteenth joint inventor, if any Mary A. Napier Date Inventor's signature Residence 1015 Hayne Road, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of seventeenth joint inventor, if any	10/01/01
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship	
Post Office Address PDNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date
Besidence 2960 Webster Street #4, San Francisco, CA 94123	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date / つ - と- つ (
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature 10-1-2001 Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Colm K Watanola 10/2/2001 Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship **U**S Post Office Address FDNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams Date Leventor's signature Besidence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Date Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US

Post Office Address
1 DNA Way

South San Francisco, CA 94080

Zemin Zhang

Inventor's signature

Pasidence
876 Taurus Drive, Foster City, CA 94404

Citizenship
CN US

22

Date
9/28/2/

Citizenship
CN US

22

Post Office Address
1 DNA Way
South San Francisco, CA 94080

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<b>0_0</b>				
the specification of whi on _ (if applicable).	ch (check one) <u>X</u>	was filed on <u>August 28</u>	<u>8, 2001</u> as Application Serial No. <u>09/941,992</u> a	nd was amended
I hereby state that I hat amended by any ame	ve reviewed and ndment referred	understand the conter to above.	nts of the above-identified specification, includ	ing the claims, as
Lacknowledge the duty Code of Federal Regu	to disclose inforr lations, Section	nation which is material 1.56.	l to the examination of this application in accord	ance with Title 37,
Hereby claim foreign proventor's certificate lisen grant date before that	ted below and ha	ave also identified belov	tates Code, §119(a)-(d) of any foreign applicati w any foreign application for patent or inventor's laimed:	on(s) for patent or certificate have a
Prior Foreign Applicat	ion(s):		=	Priority Claimed Yes No
Number	Country	Day/Month/	Year Filed	
Application Ser. No.  Thereby claim the beneas the subject matter of provided by the first party and the subject matter of provided by the first party and the subject matter of provided by the first party and the subject matter of provided by the first party and the subject matter of provided by the subject mat	efit under Title 35 of each of the clai	Filing Date  , United States Code, § ms of this application is 35. United States Code.	S. Provisional Patent Applications)  §120 of any United States applications(s) listed is not disclosed in the prior United States applicates, §112, I acknowledge the duty to disclose mater hoccurred between the filing date of the prior a	erial information as
national or PCT interr	national filing dat	te of this application:	•	
Please see attacl Application Ser. No.	ned Appendi	x B (Listing 26 U.S Filing Date	S. Applications and 43 PCT Applica Status: Patented, Pending, Aba	<u>tions)</u> ndoned
Application Ser. No.		Filing Date	Status: Patented, Pending, Aba	ndoned
POWER OF ATTORN Patent Office Issued C connected therewith.	NEY: As a name ustomer Number	d inventor, I hereby approtection of the desired desired the second desired de	point all Attorney(s) and/or Agent(s) associated cation and transact all business in the Patent and	d With the following d Trademark Office

09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D.
Brinks, Hofer, Gilson & Lione
NBC Tower - Suite 3600
455 N. Cityfront Plaza Drive
Chicago, IL 60611-5599
Telephone: 312-321-4780
Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

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•	
Full name of sole or first inventor	
Avi J. Ashkenazi	
I	Date
Inventor's signature	Date
Residence	
Residence	
456 Tarrytown Street, San Mateo, CA 94402	
Citizenship	
±S	
Post Office Address	
In DNA Way	
South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Kevin P. Baker	
PARCELLE LA CONTRACTOR LA CONT	Dett
triventor's signature	Date
	10/22/01
Residence	•
14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship	
GB	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
•	
David Botstein	
Inventor's signature	Date
Residence	
2539 Somerset Drive, Belmont, CA 94002	
Citizenship	
US	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	

Luc Desnoyers Date Inventor's signature Residence 2050 Stockton Street, San Francisco, CA 94133 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Dan L. Eaton Date Inventor's signature Residence 5 Knight Drive, San Rafael, CA 94901 Citizenship Post Office Address
DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Napoleone Ferrara Inventor's signature Date Residence 2090 Pacific Avenue #704, San Francisco, CA 94109 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Sherman Fong Date Inventor's signature Residence 19 Basinside Way, Alameda, CA 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of fourth joint inventor, if any

Full name of eighth joint inventor, if any	
Hanspeter Gerber	
Inventor's signature	Date
Residence 1121 Tennessee Street #5, San Francisco, CA 94107	
Citizenship CH	
Post Office Address  1 DNA Way  South San Francisco, CA 94080	
Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date
Residence 541 Parrott Drive, San Mateo, CA 94402	
Chizenship CA	
Post Office Address PDNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Audrey Goddard	
nventor's signature	Date
Residence 110 Congo Street, San Francisco, CA 94131	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date
Residence 25 Orange Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of thirteenth joint inventor, if any	
J. Christopher Grimaldı	
Inventor's signature	Date
Residence 1434 36 <sup>th</sup> Avenue, San Francisco, CA 94122	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence Debbie Lane, Belmont, CA 94002	
Citizenship US	
Post Office Address TDNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
‡-fvar J. Kljavin	
Inventor's signature	Date
Residence 6673 Crescent Drive, Lafayette, CA 94549	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	
Mary A. Napier	
Inventor's signature	Date
Residence 1015 Hayne Road, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of seventeenth joint inventor, if any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Gitizenship Us	
Post Office Address LDNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any Margaret Ann Roy	
Inventor's signature	Date
Residence 2960 Webster Street #4, San Francisco, CA 94123	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

## Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 28 Corliss Drive, Moraga, CA 94556 Citizenship Post Office Address LDNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams Date Inventor's signature Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Date Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US

Post Office Address
1 DNA Way

South San Francisco, CA 94080

Full name of twenth-fifth joint inventor, if any	
Zemin Zhang	
Inventor's signature	Date
Residence 876 Taurus Drive, Foster City, CA 94404	
Citizenship CN	
Post Office Address  1 DNA Way South Sep Francisco CA 94080	

### COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

# SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) X was filed on August 28, 2001 as Application Serial No. 09/941,992 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or nventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a iling date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed Yes No

Country

Day/Month/Year Filed

Hhereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.

Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications)

Application Ser. No.

Filing Date

Status: Patented, Pending, Abandoned

Application Ser. No.

Filing Date

Status: Patented, Pending, Abandoned

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

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Full name of sole or first inventor	<del></del>
🐼 J. Ashkenazi	-
后 laventor's signature 辽	Date
13 	
Residence 1456 Tarrytown Street, San Mateo, CA 94402	
Citizenship US	
JUS Just Office Address	
Post Office Address LDNA Way	
South San Francisco, CA 94080	
Eull name of second joint inventor, if any	
Kevin P. Baker	
i. Inventor's signature	Date
· · · · · · · · · · · · · · · · · · ·	
Residence	
14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship GB	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of third joint inventor, if any	
David Botstein	
Inventor's signature	Date
Residence	
2539 Somerset Drive, Belmont, CA 94002	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence 75 Knight Drive, San Rafael, CA 94901	
Gitizenship US	
Post Office Address LDNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, CA 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eightit joint inventor, if any	
Hanspeter Gerber	
Inventor's signature	Date
Residence CA 04107	
1121 Tennessee Street #5, San Francisco, CA 94107	
Citizenship CH	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date  Set 15 200
	NOC18, 200
Residence 541 Parrott Drive, San Mateo, CA 94402	
Otizenship TA	
Post Office Address	
DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
Table	
Residence 110 Congo Street, San Francisco, CA 94131	
Citizenship CA	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date
Residence 25 Orange Court, Hillsborough, CA 94010	
Citizenship US	
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J. Christopher Grimaldı Date Inventor's signature Residence 1434 36th Avenue, San Francisco, CA 94122 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Austin L. Gurney Date Inventor's signature Residence Legislander Debbie Lane, Belmont, CA 94002 Citizenship DS Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any lvar J. Kljavin Date l<del>aventor's</del> signature Residence 3673 Crescent Drive, Lafayette, CA 94549 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixteenth joint inventor, if any Mary A. Napier Date Inventor's signature Residence 1015 Hayne Road, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any

Full name of seventeenth joint inventor, if any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence T756 Terrace Drive, Belmont, CA 94002	
Gilizenship Ds	
Post Office Address	
FDNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Margaret Ann Roy	
laventor's signature	Date
Residence	
2960 Webster Street #4, San Francisco, CA 94123	
Citizenship US	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenty-first joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, CA 94563	
Citizenship US ,	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-second joint inventor, if any	
Colin K. Watanabe	
Inventor's signature	Date
Residence 428 Corliss Drive, Moraga, CA 94556	
Citizenship US	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any	
P. Mickey Williams	
Thventor's signature	Date
Residence 509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenth-fourth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenth-fifth joint inventor, if any	
Zemin Zhang	
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Gode of Federa	al Regulations, Section 1	.56.	
inventor's certifi	cate listed below and hav	der Title 35, United States Code, §119(a)-(d) of an re also identified below any foreign application for p on which priority is claimed:	
Prior Foreign A	pplication(s):		Priority Claimed Yes No
Number	Country	Day/Month/Year Filed	
S. S		nited States Code, §119(e) of any United States pro	
Application Ser		Filing Date	

Filing Date

Thereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Please see attached Appendix B (Listing 26 U.S. Applications and 43 PCT Applications) Application Ser. No. Filing Date Status: Patented, Pending, Abandoned Status: Patented, Pending, Abandoned Application Ser. No. Filing Date

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D.
Brinks, Hofer, Gilson & Lione
NBC Tower - Suite 3600
455 N. Cityfront Plaza Drive
Chicago, IL 60611-5599
Telephone: 312-321-4780
Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	
Avi J. Ashkenazi	
Inventor's signature	Date
Residence	
456 Tarrytown Street, San Mateo, CA 94402	
Çitizenship ⊎S	
Post Office Address	
± DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
kevin P. Baker	
≢nventor's signature	Date
Residence 14006 Indian Run Drive, Damestown, MD 20878	
Citizenship GB	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, CA 94002	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence 75 Knight Drive, San Rafael, CA 94901	
Atizenship US	
Post Office Address F-DNA Way South San Francisco, CA 94080	
name of sixth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any	
Hanspeter Gerber	
Inventor's signature	Date
Residence 1121 Tennessee Street #5, San Francisco, CA 94107	
Citizenship CH	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineth joint inventor, if any	
Mary E. Gerritsen	
Inventor's signature	Date
Residence 541 Parrott Drive, San Mateo, CA 94402	
©tizenship	
Post Office Address †DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
Audrey Goddard	
Laventor's signature	Date
Besidence 10 Congo Street, San Francisco, CA 94131	
<del>Ó</del> itizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twelfth joint inventor, if any	
Paul J. Godowski	
Inventor's signature	Date
Residence 25 Orange Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of thirteenth joint inventor, if any	
J. Christopher Grimaldi	
Inventor's signature	Date
Residence 1434 36 <sup>th</sup> Avenue, San Francisco, CA 94122	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, CA 94002	
品tizenship 退S	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Ivar J. Kljavin	
Inventor's signature	Date
Residence 23673 Crescent Drive, Lafayette, CA 94549	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	
Mary A. Napier Way a Napier	Nov- 6, 2001
Inventor's signature	Date
Residence 1015 Hayne Road, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of seventeenth joint inventor, if any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship Tus	
Post Office Address +DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Margaret Ann Roy	
inventor's signature	Date
Besidence 2960 Webster Street #4, San Francisco, CA 94123	
€itizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twentieth joint inventor, if any	
Timothy A. Stewart	
Inventor's signature	Date
Residence 465 Douglass Street, San Francisco, CA 94114	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenty-first joint inventor, if any	
Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, CA 94563	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-second joint inventor, if any	
Colin K. Watanabe	
Inventor's signature	Date
Residence 128 Corliss Drive, Moraga, CA 94556	
Stizenship Tis	
est Office Address t-DNA Way	
South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any	
Mickey Williams	
ale de la company de la compan	Date
Esidence	
509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of twenth-fourth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenth-fifth joint inventor, if any

Zemin Zhang		
Inventor's signature	Date	
Residence 876 Taurus Drive, Foster City, CA 94404		
Citizenship CN		
Post Office Address 1 DNA Way South San Francisco, CA 94080		

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one)  $\underline{X}$  was filed on <u>August 28, 2001</u> as Application Serial No.  $\underline{09/941,992}$  and was amended on \_(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

Thereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent of
inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have
ing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

Yes No

Number

Country

Day/Month/Year Filed

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### Please see attached Appendix A (Listing 144 U.S. Provisional Patent Applications)

Application Ser. No.

Filing Date

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Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

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Avi J. Ashkenazi	
Toyontor's signature	Date
Inventor's signature	Date
Residence	
¥456 Tarrytown Street, San Mateo, CA 94402	
Gtizenship	
Post Office Address	
DNA Way	
South San Francisco, CA 94080	
juni	
Eull name of second joint inventor, if any	
Kevin P. Baker	
* New II F. Dakei	
Hyventor's signature	Date
The state of the s	
Residence	
14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship	
GB	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
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David Botstein	
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Residence	
2539 Somerset Drive, Belmont, CA 94002	
Citizenship	
US	
Pact Office Address	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any  Dan L. Eaton	
Inventor's signature	Date
Residence San Rafael, CA 94901	
Citizenship	
Post Office Address TDNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
# Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue #704, San Francisco, CA 94109	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
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Hanspeter Gerber	
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Residence	
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16A .fi	
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Citizenship US	
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South San Francisco, CA 94080	

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Inventor's signature	Date
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Residence 1015 Hayne Road, Hillsborough, CA 94010	
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James Pan	
Inventor's signature	Date
Residence 2705 Coronet Boulevard, Belmont, CA 94002	
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Nicholas F. Paoni	
Inventor's signature  Mullida 7- Jan.	Date  i 3 / 2 5 / 0 /
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Inventor's signature	Date
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Post Office Address TDNA Way South San Francisco, CA 94080	
Full name of twenty-third joint inventor, if any	
P. Mickey Williams	
Inventor's signature	Date
Residence 509 Alto Avenue, Half Moon Bay, CA 94019	
Gitizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenth-fourth joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twenth-fifth joint inventor, if any			
Zemin Zhang			
Inventor's signature	Date		
Residence 876 Taurus Drive, Foster City, CA 94404			
Citizenship CN			
Post Office Address 1 DNA Way South San Francisco, CA 94080			

Docket No. P2730P1C1

# COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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.0 Prior Foreign A∣ -	pplication(s):		<u>Pric</u> <u>Ye</u>	ority Claimed S No
Number	Country	Day/Month/Year Filed		
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Please see a	attached Appendix	A (Listing 144 U.S. Provisional Pa	tent Applications)	
Application Ser.	. No.	Filing Date		
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09157

PATENT TRADEMARK OFFICE

Paul E. Rauch, Ph.D., Reg. No. 38,591, CUSTOMER NO. 28,442

#### Send correspondence to

Paul E. Rauch, Ph.D. Brinks, Hofer, Gilson & Lione NBC Tower - Suite 3600 455 N. Cityfront Plaza Drive Chicago, IL 60611-5599 Telephone: 312-321-4780 Facsimile: 312-321-4299

Email: prauch@brinkshofer.com

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The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

, , , , , , , , , , , , , , , , , , , ,	
Full name of sole or first inventor	
Avi J. Ashkenazi	
the ventor's signature	Date
Desidence	<del> </del>
456 Tarrytown Street, San Mateo, CA 94402	
Eitizenship TUS	
Post Office Address	
South San Francisco, CA 94080	
Full name of second joint inventor, if any	
Kevin P. Baker	
	Date
Inventor's signature	
Residence 14006 Indian Run Drive, Darnestown, MD 20878	
Citizenship GB	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, CA 94002	
Citizenship US	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	

Luc Desnoyers Date Inventor's signature Residence 2050 Stockton Street, San Francisco, CA 94133 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Dan L. Eaton Date Inventor's signature Residence 75 Knight Drive, San Rafael, CA 94901 Citizenship \_\_US Post Office Address
DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Napoleone Ferrara Date Inventor's signature Residence 2090 Pacific Avenue #704, San Francisco, CA 94109 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventh joint inventor, if any Sherman Fong Date Inventor's signature Residence 19 Basinside Way, Alameda, CA 94502 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of fourth joint inventor, if any

Full name of eighth joint inventor, if any Hanspeter Gerber Date Inventor's signature Residence 1121 Tennessee Street #5, San Francisco, CA 94107 Citizenship CH Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineth joint inventor, if any Mary E. Gerritsen Date Inventor's signature Residence 541 Parrott Drive, San Mateo, CA 94402 Citizenship €A Post Office Address TONA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any Audrey Goddard Date hventor's signature Residence 110 Congo Street, San Francisco, CA 94131 Citizenship =€A Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twelfth joint inventor, if any Paul J. Godowski Date Inventor's signature Residence 25 Orange Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of thirteenth joint inventor, if any	
J. Christopher Grimaldı	
Inventor's signature	Date
Residence 1434 36 <sup>th</sup> Avenue, San Francisco, CA 94122	
Citizenship US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
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Citizenship -US	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Inventor's signature	Date
Residence CA 94549	
–Citizenship ≟US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixteenth joint inventor, if any	
Mary A. Napier	
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Full name of seventeenth joint inventor, if any	
James Pan	
Inventor's signature	Date
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Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 756 Terrace Drive, Belmont, CA 94002	
Citizenship US	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any Margaret Ann Roy	
Inventor's signature	Date  27 Chrose 2001
Residence 2960 Webster Street #4, San Fraecisce, CA 94123	
Citizenship ≛US	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
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Full name of twenty-first joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-second joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 €itizenship \_US Post Office Address I DNA Way South San Francisco, CA 94080 Full name of twenty-third joint inventor, if any P. Mickey Williams Date Inventor's signature Residence \_509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship ับร Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenth-fourth joint inventor, if any William I. Wood Date Inventor's signature Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship US Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name	of	twenth-fifth	joint	inventor,	if	any

#### Zemin Zhang

Inventor's signature	Date
Residence 876 Taurus Drive, Foster City, CA 94404	
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

## APPENDIX A

Thereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/049787 Filed 6/16/97
- 2. 60/062250 Filed 10/17/97
- 3. 60/065186 Filed 11/12/97
- 60/065311 Filed 11/13/97 4.
- 5. 60/066770 Filed 11/24/97
- 6. 60/075945 Filed 2/25/98
- 7. 60/078910 Filed 3/20/98
- 8. 60/083322 Filed 4/28/98
- 9. 60/084600 Filed 5/7/98
- 10. 60/087106 Filed 5/28/98
- 60/087607 Filed 6/2/98 11.
- 12. 60/087609 Filed 6/2/98
- 13. 60/087759 Filed 6/2/98
- 60/087827 Filed 6/3/98 14.
- **1**5. 60/088021 Filed 6/4/98
- 16. 60/088025 Filed 6/4/98
- **1**7. 60/088026 Filed 6/4/98
- 18. 60/088028 Filed 6/4/98
- <del>1</del>9. 60/088029 Filed 6/4/98
- 20. 60/088030 Filed 6/4/98
- 60/088033 Filed 6/4/98
- 21. 22. 60/088326 Filed 6/4/98
- 23. 60/088167 Filed 6/5/98
- 24. 60/088202 Filed 6/5/98
- 25. 60/088212 Filed 6/5/98
- 26. 60/088217 Filed 6/5/98
- 27. 60/088655 Filed 6/9/98
- 28. 60/088734 Filed 6/10/98
- 29. 60/088738 Filed 6/10/98
- 30. 60/088742 Filed 6/10/98
- 31. 60/088810 Filed 6/10/98
- 32. 60/088824 Filed 6/10/98
- 33. 60/088826 Filed 6/10/98
- 34. 60/088858 Filed 6/11/98
- 35. 60/088861 Filed 6/11/98
- 36. 60/088876 Filed 6/11/98
- 37. 60/089105 Filed 6/12/98
- 38. 60/089440 Filed 6/16/98 39. 60/089512 Filed 6/16/98
- 40. 60/089514 Filed 6/16/98
- 41. 60/089532 Filed 6/17/98
- 42. 60/089538 Filed 6/17/98
- 43. 60/089598 Filed 6/17/98
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- 63. 60/090472 Filed 6/24/98
- **6**4. 60/090535 Filed 6/24/98
- 60/090540 Filed 6/24/98 65.
- 60/090542 Filed 6/24/98 <u>6</u>6.
- **6**7. 60/090557 Filed 6/24/98
- **5**8. 60/090676 Filed 6/25/98
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- **7**4. 60/090862 Filed 6/26/98
- 75. 60/090863 Filed 6/26/98
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- 91. 60/095282 Filed 8/4/98
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- 103. 60/096329 Filed 8/12/98
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- 60/096766 Filed 8/17/98 105.
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- 108. 60/096791 Filed 8/17/98
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- 110. 60/096891 Filed 8/17/98
- 111. 60/096894 Filed 8/17/98
- 112. 60/096895 filed 8/17/98
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- 125. 60/098014 Filed 8/26/98
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## APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

### **U.S. Patent Applications**

- 08/743698 Filed 11/6/96 1.
- 2. 08/876698 Filed 6/16/97, now abandoned
- 08/965056 Filed 11/5/97, US Patent No: 6,271,198 issued: 8/7/01 3.
- 09/105413 Filed 6/26/98 4.
- 09/168978 Filed 10/7/98 5.
- 09/187368 Filed 11/6/98 5.
- 6. 09/202054 Filed 12/7/98
- 09/218517 filed 12/22/98, now abandoned 1.
- 09/254311 Filed 3/3/99 9.
- 09/254460 Filed 3/9/99, now abandoned 10.
- 09/267213 Filed 3/12/99, now abandoned 11.
- 09/284291 Filed 4/12/99, now abandoned 12.
- 09/380137 Filed 8/25/99, now abandoned **-13**.
- 09/380138 Filed 8/25/99, now abandoned 14.
- 09/380139 Filed 8/25/99 **1**5.
- 09/403296 Filed 10/18/99, now abandoned 16.
- 09/423844 Filed 11/12/99, now abandoned **1**7.
- 09/664610 Filed 9/18/00, now abandoned <del>1</del>8.
- 09/665350 Filed 9/18/00 <del>-1</del>9.
- 20. 09/709238 Filed 11/8/00
- 21. 22. 23. 09/808689 Filed 3/14/01, now abandoned
- 09/854816 Filed 5/15/01
- 09/866028 Filed 5/25/01
- 09/866034 Filed 5/25/01 24.
- 09/872035 Filed 6/1/01 25.
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- PCT/US98/19330 Filed 9/16/98 2.
- PCT/US98/19437 Filed 9/17/98, now abandoned 3.
- PCT/US98/21141 Filed 10/7/98 4.
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- 7. PCT/US99/05028 Filed 3/8/99
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- 25. PCT/US00/06884 Filed 3/15/00
- 26. PCT/US00/07377 Filed 3/20/00
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- 34. 35. PCT/US00/23522 Filed 8/23/00
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- PCT/US01/21066 Filed 6/29/01 ₹42. **4**3.
  - PCT/US01/21735 Filed 7/9/01